

June 29, 2005

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Result # 1 Relevance: ★★★★★

**Microprocessor Interface for Serial EEPROM Devices**

1992-03-01

IPCOM000107665D

English (United

Currently, several vendors offer serial EEPROM devices to address non-volatile storage needs. Unfortunately, the interface to these devices is extremely slow (100 KHz) and can utilize a great deal of the interfacing microprocessor's bandwidth. This article describes an ...

Result # 2 Relevance: ★★★★★

**ISDN D channel handler**

12-Sep-2000

IPCOM000000582D

English (United

In an integrated services digital network (ISDN) a telephone subscriber is physically connected to a telephone exchange by a digital signal subscriber loop which provides in time division multiplex (TDM), two B channels and a D channel. The two B channels are used for voice ...

Result # 3 Relevance: ★★★★★

**Decoding facsimile data from the Rapicom 450 (RFC0798)**

1981-09-01

IPCOM000003847D

English (United

This note describes the implementation of a program to decode facsimile data from the Rapicom facsimile (fax) machine into an ordinary bitmap. This bitmap can then be displayed on other devices or edited and then encoded back into the Rapicom 450 format. ...

Result # 4 Relevance: ★★★★★

**Direct Memory Access for Multiple Requesting Computer Devices**

1989-04-01

IPCOM000034799D

English (United

A technique is described whereby cache memory implementation is provided for direct memory access (DMA) data fetches when multiple communication input/output (I/O) devices are attached to a common bus. Discussed are the efficiencies of accessing the I/O processor's (IOP) ...

Result # 5 Relevance: ★★★★★

**Fast Fourier transform data address pre-scrambler circuit**

12-Sep-2000

IPCOM000000566D

English (United

A fast Fourier transform (FFT) data address pre-scrambler technique and circuit for selectively generating pre-scrambled bit reversed, data address sequences needed to perform radix-2, radix-4 and mixed radix-2/4 fast Fourier transforms.

Result # 6 Relevance: ★★★★★

**PNG (Portable Network Graphics) Specification Version 1.0 (RFC2083)**

1997-03-01

IPCOM000002635D

English (United

This document describes PNG (Portable Network Graphics), an extensible file format for the lossless, portable, well-compressed storage of raster images. PNG provides a patent-free replacement for GIF and can also replace many common uses of TIFF. Indexed-color, grayscale, ...

Result # 7 Relevance: ★★★★★

**Internet Small Computer Systems Interface (iSCSI) (RFC3720)**

2004-04-01

IPCOM000028117D

English (United

This document describes a transport protocol for Internet Small Computer Systems Interface (iSCSI) that works on top of TCP. The iSCSI protocol aims to be fully compliant with the standardized SCSI architecture model.

Result # 8 Relevance: ★★★★★

**Printer MIB (RFC1759)**

1995-03-01

IPCOM000004009D

English (United

model of the printer is needed to represent the sub-units from which the printer is composed. A printer can be described as consisting of 13 types of sub-units. It is important to note that the units of a printer do not necessarily relate directly to any physically ...

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Result # 9      Relevance: ○○○○

**Printer MIB v2 (RFC3805)**

2004-06-01

IPCOM000029052D

English (United

This document provides definitions of models and manageable objects for printing environment objects included in this MIB apply to physical, as well as logical entities within a printing device. document obsoletes RFC 1759.

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Result # 10      Relevance: ○○○○

**Flexible Password Protection Scheme for a C2 Security/Electrically Erasable Programmable Read Only Memory Controller**

1994-09-01

IPCOM000113609D

English (United

Disclosed is a method that allows the C2 security function within IBM PS computers to meet the security requirements of attaching to a Local Area Network (LAN) in a secured environment.

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Result # 11 Relevance: ○○○

**Network Time Protocol (version 1) specification and implementation (RFC10**

1988-07-01

IPCOM000001866D

English (United

This document describes the Network Time Protocol (NTP), including the architectures, algorithm protocols to synchronize local clocks in a set of distributed clients and servers. The protocol was described in RFC-958 [24], but has evolved in significant ways ...

Result # 12 Relevance: ○○○

**Network Time Protocol (Version 3) Specification, Implementation (RFC1305**

1992-03-01

IPCOM000002125D

English (United

This document describes the Network Time Protocol (NTP), specifies its formal structure and summarizes information useful for its implementation. NTP provides the mechanisms to synchronize time and coordinate time distribution in a large, diverse internet operating at ...

Result # 13 Relevance: ○○

**End System to Intermediate System Routing Exchange Protocol for use in conjunction with ISO 8473 (RFC0995)**

1986-04-01

IPCOM000004992D

English (United

This Protocol is one of a set of International Standards produced to facilitate the interconnection of open systems. The set of standards covers the services and protocols required to achieve such interconnection.

Result # 14 Relevance: ○○

**Interactive Graphics Terminal**

1980-10-01

IPCOM000055953D

English (United

This graphics terminal provides an all-points-addressable graphics display and includes one or more random-access memory planes wherein each memory plane contains one bit for each point on the graphics display screen. A single memory plane is used for black and white ...

Result # 15 Relevance: ○○○

**Signaling Compression (SigComp) (RFC3320)**

2003-01-01

IPCOM000010652D

English (United

This document defines Signaling Compression (SigComp), a solution for compressing messages generated by application protocols such as the Session Initiation Protocol (SIP) (RFC 3261) and Real Time Streaming Protocol (RTSP) (RFC 2326). The architecture and ...

Result # 16 Relevance: ○○

**NFILE - a file access protocol (RFC1037)**

1987-12-01

IPCOM000001842D

English (United

NFILE stands for "New File Protocol". NFILE was originally designed as a replacement for an old protocol named QFILE, with the goal of solving robustness problems of QFILE, hence the name "New File Protocol".

Result # 17 Relevance: ○○

**RNG techniques and biometrics**

23-Aug-2002

IPCOM000009442D

English (United

This document describes detailed examples of how the mechanisms of repeatable number generation are implemented in practice and how this implementation can be applied to a number of hypothetical contexts that bear resemblance to conventional biometrics.

Result # 18 Relevance: ○○

**Integrated Input/Output Support Circuitry for Use With 80286/80386**

**Microprocessors**

1989-07-01

IPCOM000035371D

English (United

A technique is described whereby integrated support input/output (I/O) circuitry and control programming is used in conjunction with 80286 and 80386 microprocessors to increase the performance and function of personal computer systems.

Result # 19 Relevance: ★★

**The Transmission of IP Over the Vertical Blanking Interval of a Television Signal (RFC2728)**

1999-11-01

IPCOM000003323D

English (United

This document describes a method for broadcasting IP data in a unidirectional manner using the vertical blanking interval of television signals. It includes a description for compressing IP header in unidirectional networks, a framing protocol identical to SLIP, a forward ...

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